What's Happening Wednesday

Kansas Immunization Program





April 27, 2016

VFC Nurse on Call - Nurse on call is April Broxterman at <u>abroxterman@kdheks.gov</u> The nurse on call can be reached at 785-296-5592

Chief Chat -

Last week we provided information regarding the new package insert for Trumenda (meningococcal group B) vaccine which reflected the newly FDA approved dosing schedule for two doses. We have received questions from a few providers asking if they should begin using the new schedule now. At present, the ACIP recommendation is for the three dose schedule, but we expect this may change at their next meeting in June. There has not been anything published via the MMWR or from ACIP yet about the new dosing schedule. If you would like to read about the FDA actions, we are providing a link to the document here. If you have specific questions regarding the updated label, you may reach out to the Pfizer Medical Information line at 1-800-438-1985.

With this new dosing schedule, it is important to remember that the Trumenba and Bexsero are still not interchangeable. The new schedule for Trumenba allows for an option of two dose at 0 and 6 months while Bexsero is licensed for two doses at least one month apart. One dose of each is NOT approved. For a complete immunization, the patient must receive the same vaccine brand for both doses.

Remember we are actively seeking two Regional Immunization Nurse Consultants to join the Kansas Immunization Program. One position will be stationed in Southwest Kansas (information about this position may be found here) and the other will be in Northeast Kansas (information about this position may be found here). If you have questions about either of these positions, please feel free to contact Phil Griffin at pgriffin@kdheks.gov or 785-296-8893.

Please watch your email in the next few days for the official launch of the 2016 Kansas Immunization Conference registration. We will be sending an electronic version of the conference brochure which will include the full agenda, conference objectives and all the information you need to know about this wonderful annual opportunity. If you are interested in getting a jump start, you may now register online by clicking <u>here</u>. We look forward to seeing you in Salina June 7 - 8, 2016. Here is a list of the presentations we will be featuring during three different breakout sessions. There will be six breakouts offered each session with some being repeated.

- Initiatives by Medicaid and KanCare to Improve HPV Vaccination Rates in Kansas MCO Panel and Medicaid Representative
- Vaccine Preventable Disease Investigations in Kansas Chelsea Raybern, MPH, Amie Worthington, and Mychal Davis, MPH
- KSWebIZ: All about HL7 Brittany Ersery, MSW, Kimbra Nemmers, and Mike Sims
- Homeless and Immunizations Cristina Cruzerio, LPN and Belma Gardner
- Back to the Basics: Immunizations 101 Stephanie Lambert, LPN, and Lorraine Baughman, RN
- Immunization Coverage Assessments Charles Cohlmia, MPH and Kelly Gillespie, MPH
- Perinatal Hepatitis B Prevention Program Kelly Gillespie, MPH
- Implementing ACIP Recommendations and Changes Patti Kracht, RN and Shari Sutton
- Improving Vaccine Ordering and Inventory Practices Jackie Strecker, Barry Magner, Jayme Lewis, RN and April Broxterman, LPN
- Improving Influenza Vaccine and PCV13 Rates in Older Adults of Wyandotte County Kelsie Kelly, M.D. and Courtney Huhn, M.D.
- Vaccine Safety Melinda Wharton, M.D., MPH
- Improving Immunization Billing in Local Health Departments Aaron Davis, MBA
- Moving Up the Needle on the HPV Vaccination Rate Linda Ochs and Diane Henry
- Turning Immunization Program Challenges Into Successes Jordon Horton, RN, BSN and Shelly Schneider, BSN, RN

Phil Griffin - Deputy Director, Bureau of Disease Control and Prevention

VFC Question of the Week-

Q: Why are not all anatomical sites to administer vaccines added to KSWeblZ correct?



A: Last week Brittany Ersery, KSWeblZ Program Manager sent out a message to inform KSWeblZ users that there would be additional options for documenting the body site and body route codes listed when administering an immunization to a patient's record. This was in response to national immunization registry standards that all registries must offer. The change will reveal an expanded list of body site and body route codes that are available to be selected. Vaccines are to be administered in the manner they were given. Please, be familiar with the proper administration of each vaccine. Vaccines administered improperly may effect the immune response of that vaccine.

Proper Administering Vaccines: Dose, Route, Site and Needle Size Chart http://www.immunize.org/catq.d/p3085.pdf

How to Administer Intramuscular and Subcutaneous Vaccine Injections http://www.immunize.org/catg.d/p2020.pdf

How to Administer Intradermal, Intranasal and Oral Vaccinations http://www.immunize.org/catg.d/p2020.pdf

ISMP is a nonprofit, federally-certified patient safety organization, respected worldwide as the premier resource for medication safety information. Founded in 1994, ISMP works closely with healthcare practitioners and institutions, regulatory agencies, consumers and professional organizations to provide education about medication errors and prevention.

With the assistance of the California Department of Public Health, ISMP developed the ISMP Vaccine Error Reporting Program (VERP). VERP was created to allow healthcare professionals to report vaccine errors anonymously; ISMP guarantees confidentiality concerning the information it receives. The purpose of VERP is to capture the unique causes and consequences of vaccine-related errors. By collecting and quantifying information about these errors, ISMP will be better able to advocate for changes in vaccine names, labeling or other appropriate modifications that could reduce the likelihood of vaccine errors in the future.

The reporting system asks for detailed information about the occurrence, including:

- A description of what went wrong
- •Identification of any known causes or contributing factors
- ·How the event was discovered or intercepted
- Outcome for the patient(s) involved

The VERP also requests that users share their recommendations for prevention of similar errors.

VERP is not to be confused with VAERS, the Vaccine Adverse Events Reporting System. VAERS, a national vaccine safety surveillance program co-sponsored by the Centers for Disease Control and Prevention and the Food and Drug Administration, is intended to be the location for reporting adverse events that occur following the administration of a vaccine to a patient. VAERS reports should be submitted regardless of whether or not the reporter believes the adverse event was vaccine-related. Although healthcare professionals have sometimes reported vaccine administration errors to VAERS in the past, the new VERP system provides a more logical location for these reports, allowing for a clear separation between reporting of adverse events in a patient (VAERS) from procedural errors that may or may not result in adverse events (VERP). Of course, both VAERS and VERP may be used for the same event when the situation warrants it. http://verp.ismp.org/



EPI Update- Vaccine-Preventable Disease Surveillance Indicators

Monthly reports are published on the completeness and quality of specific surveillance indicators for vaccine-preventable diseases (VPDs) in Kansas. These indicators are based on the Centers for Disease Control and Prevention (CDC) Manual for the Surveillance of Vaccine-Preventable Diseases. Progress towards these goals is reported to CDC. Data used for these reports are from cases reported to the Kansas Department of Health and Environment (KDHE). Each month, the completeness of measured indicators, timeliness for case acceptance, and the percentage of investigations that are completed on time are calculated and distributed to local health departments through the Epi Updates Newsletter. Improvements and lagging areas are highlighted in each report and the goal is to reach 90 percent or higher completion on all VPD indicators. Numbers for the month of March can be found in the April 2016 edition of the Epi Updates Newsletter (http://www.kdheks.gov/epi/epi_newsletter.htm).

DID YOU KNOW

Did you know that YOU can prevent vaccine administration errors?

In our ever-changing medical field it is easy to get caught up in so many different details that play important roles in various processes. As nurses we MUST ALWAYS remember one of our most important basic nursing fundamentals. One that is so basic that at times, we may take it for granted. The <u>"5 Rights Rule"</u> for administering any immunization/medication should be checked three times to assure patient safety.

- 1) Right Patient
- 2) Right Drug
- 3) Right Dose
- 4) Right Route
- 5) Right Time

This process is one of the most important processes for patient safety as well as health. Vaccine administration errors are considered medications errors and should be reported per clinic policy. The Kansas Immunization Program is always willing to assist in improving clinic process flows and vaccine safety. If you have questions or concerns, please contact your regional nurse consultant.

Strategies to prevent administration errors may be found:

Vaccine Administration-Epidemiology and Prevention of Vaccine-Preventable Diseases

The Pink Book: - 13th Edition (2015)

http://www.cdc.gov/vaccines/pubs/pinkbook/vac-admin.html#nonstandard

Influenza Surveillance-

Mychal Davis, MPH

Influenza-like illness slightly increased in Kansas as reported by the Influenza-like Illness Network (ILINet) sites. Influenza-like illness is defined as a fever (≥ 100°F) and the presence of a cough and/or sore throat. ILINet sites also submit up to two specimens for testing at the Kansas Health and Environmental Laboratories (KHEL). During the week ending April 16th, ILINet sites reported 2.0% of visits were due to influenza-like illness. To date, KHEL has confirmed 104 positive influenza specimens including 92 A/H1, 12 A/H3, 16 B, and 3 influenza A specimens that were not subtyped during the 2015-2016 season. Stay updated on influenza activity in Kansas at www.kdheks.gov/flu/surveillance.htm Amy Worthington-Medical Investigator

Influenza Vaccine Available-

Updates to the available doses will be posted weekly in the What's Happening Wednesday newsletter. If you have questions regarding FluMist delays, how flu orders are filled, and availability, please refer to the 2015-2016 Seasonal Flu communication or contact Jackie Strecker at 877-296-0464 or vaccine@kdheks.gov.



We currently have stock in the following presentations:

2015-2016 PEDIATRIC SEASONAL FLU CHART - UPDATED 4/26/16

Manufacturer	Brand	NDC	Age	Presentation	VFC Available	CHIP Available
GSK	Fluarix Quad (IIV4)	58160-0903-52	36mos+	10 1 dose syringes	0	0
Novartis	Fluvirin (IIV3)	66521-0118-02	4 years +	10 1 dose syringes	110	0
Sanofi	Fluzone Quad (IIV4)	49281-0415-10	36mos+	10 1 dose vials	0	0
Sanofi	Fluzone Quad (IIV4)	49281-0415-50	36mos+	10 1 dose syringes	0	0
Sanofi	Fluzone Quad (IIV4)	49281-0515-25	6-35mos	10 1 dose syringes	520	0
Sanofi	Fluzone Quad (IIV4)	49281-0623-15	6mos+	10 dose vial	0	0
MedImmune	FluMist Quad (LAIV4)	66019-0302-10	2-49 years	10 1 dose sprayers	12500	0

KSWEBIZ Trainings



Aggregate Inventory Training—Mondays at 1 p.m., First Friday at 10:30 a.m.

The Aggregate Inventory Training occurs the first Friday of every month from 10:30 -11:30 a.m. This call will go over the basics of the On Hand, Reconciliation (MIR submission) and Vaccine Ordering windows in KSWebIZ for Aggregate Users. Bring questions and examples of issues that your clinic is having with the end of the month reporting. **Please note:** this call is for KSWebIZ Aggregate Users Only! After registering, you will receive a confirmation email containing information about joining the webinar. https://attendee.gotowebinar.com/rt/6598705111102500354

Register now for the date that works best for you!

Direct Entry Inventory Training— Tuesdays at 1 p.m., First Friday at 12 p.m.

The Direct Entry Inventory Training occurs the first Friday of every month from 12 -1 p.m. This call will go over the basics of the On Hand, Reconciliation (MIR submission) and Vaccine Ordering windows in KSWebIZ. Bring questions and examples of issues that your clinic is having with the end of the month reporting. **Please note:** this call is for KSWebIZ Direct Entry Users Only! After registering, you will receive a confirmation email containing information about joining the webinar. https://attendee.gotowebinar.com/rt/4121654947304535298

Register now for the date that works best for you!

New User Training— Thursdays at 2 p.m., Second Friday at 12 p.m.

The New User Training occurs the second Friday of every month from 12 -1 p.m. This basic training is for new KSWeblZ users, or people who would like a simplified refresher training on how to use KSWeblZ. We will be going over log-in, adding history, administering vaccinations, printing consents and pink cards. If you are a new user, have a new token, or recently had a token transferred to you please take the time to sit in on this training! **Please note:** this call is for KSWeblZ Direct Users Only! After registering, you will receive a confirmation email containing information about joining the webinar.

Register now for the date that works best for you! https://attendee.gotowebinar.com/rt/1572841858584797442

School Module Training- Third Friday at 12 p.m.

The School Module Training occurs the third Friday of every month from 9 - 10 a.m. This basic training is for new KSWeblZ school module users, or people who would like a simplified refresher training. **Please note:** this call is for KSWeblZ School Module Users Only! After registering, you will receive a confirmation email containing information about joining the webinar. https://attendee.gotowebinar.com/rt/8422671756415350273

Register now for the date that works best for you!

Reports Training- Fourth Friday at 12 p.m.

The Reports Training occurs the fourth Friday of every month from 12 - 1 p.m. This training is for KSWebIZ users who are wanting to learn more about the KSWebIZ Reports. We will be going over the various reporting sections and how to generate reports within these sections. We hope you have time to sit in on this training! **Please note:** this call is for KSWebIZ Direct Users Only! After registering, you will receive a confirmation email containing information about joining the webinar.

Register now for the date that works best for you! https://attendee.gotowebinar.com/rt/568840407867357186

NOTE: There have been additional trainings scheduled during the week for New User Training, Direct Inventory Training and Aggregate Inventory Training. The new times can be found above and when you register and select a specific training time. If these times do not work with your schedule or you have additional training needs please reach out to the IIS trainer msims@kdheks.gov or 785-296-0687

Vaccine Information Statements-

Anthrax	3/10/10	MMR	4/20/12
Chickenpox	3/13/08	Tdap	2/24/15
DTaP/DT/DTP	5/17/07	MMRV	5/21/10
Hepatitis A	10/25/11	Multi-vaccine	11/05/15
Hepatitis B	2/02/12	PCV 13	11/05/15
Hib	4/2/15	PPSV	4/24/15
HPV9	3/31/16	Polio	11/8/11
HPV4 (Gardasil)	5/17/13	Rabies	10/6/09
HPV2 (Cervarix)	5/03/11	Rotavirus	4/15/15
Influenza (LAIV4)	8-07-15	Shingles	10/6/09
Influenza (IIV3 or IIV4)	8-07-15	Smallpox	10/01/09
Japan. enceph.	1/24/14	Td	2/24/15
MCV4/MPSV4	3/31/16	Typhoid	5/29/12
MenB	8/14/15	Yellow fever	3/30/11

Vaccine Redistribution

Please email any additions or changes to be made on the Vaccine Redistribution lists with subject matter "Redistribution" to vaccine@kdheks.gov or call toll free at 1-877-296-0464 http://www.kdheks.gov/immunize/vaccine_redistribution.htm

REMINDERS: Providers may place the excess doses on the KIP Redistribution list if:

- 1) The vaccine has a minimum of 90 days and a maximum of 365 days before the vaccine's expiration date;
- 2) The ordering provider is responsible for any doses which expire on the redistribution list that have not been accepted for transfer to another VFC provider;
- 3) Providers accepting vaccine from the redistribution list are responsible for using the doses once they are transferred. KIP encourages providers to accept only doses they can administer before the expiration date;
- 4) The transferring and receiving provider will document these doses on their monthly MIR/reconciliation reports as transferred vaccines.
- 5) Once vaccine is transferred please contact KIP to let us know so we can adjust the redistribution list by either deleting the line or by reducing the amount of doses.
- 6) All vaccines must be in full boxes
- 7) The KIP nurse consultant who is on call must be contacted prior to transferring vaccine
- 8) Providers are responsible for keeping KIP notified if there is a change in amount of doses available for redistribution.
- 9) When placing an order, you may be contacted if the vaccine you are trying to order is on the redistribution list
- 10) Varicella and Proquad, will not be posted on the VFC or Private Vaccine Redistribution List. Frozen Varivax vaccines are very intolerant to out of range temperatures. To prevent potential vaccine waste the Kansas immunization Program requests that Varivax containing vaccines not be transferred to other providers. Questions regarding transporting vaccine call 877-296-0464 to request assistance.